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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/069,931	59,931 03/05/2003		Hiromi Sakushima	4777/7	7246
29540	7590	09/22/2005		EXAM	INER
PITNEY HARDIN LLP 7 TIMES SOUARE			PEESO, THOMAS R		
NEW YORK		036-7311		ART UNIT	PAPER NUMBER
				2132	

DATE MAILED: 09/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary    Examiner
Thomas R Peeso 2132  The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the grovisions of 37 CPR 1,136(a). In no event, however, may a reply be timely filed after Stk (5) MONTES from the realing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire Stk (6) MONTEN from the melling date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, exceed the application to become ABADDONED (36 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1,704(b).  Status  1)□ Responsive to communication(s) filed on  2a)□ This action is FINAL. 2b)□ This action is non-final.  3)□ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4)□ Claim(s) 1-57 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5)□ Claim(s) 43-57 is/are allowed.  6)□ Claim(s) 1-4.8.15-18.22.29-32 and 36 is/are rejected.  7)□ Claim(s) 5-7.9-14.19-21.23-28.33-35 and 37-42 is/are objected to.  8)□ Claim(s) are subject to restriction and/or election requirement.  Application Papers  9)□ The specification is objected to by the Examiner.  10)□ The drawing(s) filed on 02282002 is/are: a)□ accepted or b)□ objected to by the Examiner.
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Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
3. Copies of the certified copies of the priority documents have been received in this National Stage
application from the International Bureau (PCT Rule 17.2(a)).
* See the attached detailed Office action for a list of the certified copies not received.
Attachment(s)
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date

Application/Control Number: 10/069,931

Art Unit: 2132

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 8, 15-18, 22, 29-32 and 36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smith et al. in view of the examiner taking official notice.

As per claims 3, 17 and 31, the examiner further takes official notice that these features are well known in similar systems for identification of users.

As per claims 4, 18 and 32, again see at least the abstract.

### Allowable Subject Matter

Claims 43-57 are allowed.

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Claims 5-7, 9-14, 19-21, 23-28, 33-35, 37-42 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 5,574,786 to Dayan et al.

U.S. Patent No. 6,298,445 to Shostack et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 571 272-3809. The examiner can normally be reached on Mon.-Fri, 7:00 to 3:30. The central FAX number for the office is 571 273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 571 272-3799.

Thomas R. Peeso Primary Examiner Art Unit 2132

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September 14, 2005